SEQUENCE LISTING

<110> ROGNER, UTE SPYROPOULOS, DEMETRI ROUGEULLE, CLAIRE AVNER, PHILIP R. <120> IDENTIFICATION OF NEURAL DEFECTS ASSOCIATED WITH THE NUCLEOSOMAL ASSEMBLY PROTEIN 112 GENE <130> 03495-0203-00000 <140> 09/847,665 <141> 2001-05-03 <150> 60/202,111 <151> 2000-05-05 <160> 6 <170> PatentIn Ver. 2.1 <210> 1 <211> 1725 <212> DNA <213> Mus sp. <400> 1 actagtcata tagetggete ttttacaaaa ggetteaaca eceeteeee cacaetttag 60 tcatccgtca tctcttcctc atcaggaaat attatgagaa ttttcccatt taaaatcaca 120 caggitgiga aaattacaga aaccagggta cagaatatti aaaccactgi cagitacatc 180 atccaaaggc cacctatgct tatttttggt aattttaaac ctcaaaqgat ctctttqtqq 240 getectecae taccetecte tettteceag ageeteaggt tataaceaaa gggatagaet 300 aaagacaatc cagtaccttg cccatttttt tcattccttg tcactgtttc catatagctc 360 ttttgaaatt atgaacatat agtatcagtt gaaaacggaa tgaatgatac tgcatttctg 420 caaaattcca caggctatag ggtggaagat gagccatagg tggaggaatc agccatatta 480 gagaatctgg gaaggcaaga ggtgttgaaa ttttgattca tctactaatt tactggctca 540 ggatttgtca atcactgcag cctggcaaat gagattagag aagagtcctg ggagggaagg 600 ggtgacgcag caacctgcat acacttaaaa aaaaagagct gagagacaac tgcgtaatca 660 tactgcggca ccagttcctc catccctccg cccccgagtg gctggagcag ctgcttgcgg 720 aggtetgeee actgeggete tetgeagtet etageetgtt eetteaggge etagagtete 780 cgcccagaca gccggtttca attctgctat cccagcttca gcaccgtctt ttatactgct 840 tgctgcctgc catcagtgca gccgccgcg cctcttggtt catctctgcc agatcatcgc 900 gcatctgctg tattggtgag tcttcctgcg gaggtcaggt ctcctgatct gcgggcttag 960 ccaccataag tgcaggcgat cgtttgaaaa caatggctga atcagtcgac ctcgaggggg 1020 ggcgtacctt gcccattttt ttcattcctt gtcactgttt ccatatagct cttttgaaat 1080 tatgaacata tagtatcagt tgaaaacgga atgaatgata ctgcatttct gcaaaattcc 1140 acaggetata gggtggaaga tgagecatag gtggaggaat cagecatatt agagaatetg 1200 ggaaggcaag aggtgttgaa attttgattc atctactaat ttactggctc aggatttgtc 1260 aatcactgca gcctggcaaa tgagattaga gaagagtcct gggagggaag gggtgacgca 1320

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